

Welcome to STN International! Enter x:X

LOGINID:sssptal653rxt

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

***** Welcome to STN International *****

NEWS 1 OCT 11 Instructor-led and self paced STN learning resources
available at <https://cas.csod.com/Default.aspx?c=001>
NEWS 2 APR 26 Expanded Swedish Patent Application Coverage in CA/CAPLUS
Provides More Current and Complete Information
NEWS 3 APR 28 The DWPI (files WPINDEX, WPIDS and WPIX) on STN have been
enhanced with thesauri for the European Patent Classifications
NEWS 4 MAY 02 MEDLINE Improvements Provide Fast and Simple Access to DOI and
Chemical Name Information
NEWS 5 MAY 12 European Patent Classification thesauri added to the INPADOC
files, PCTFULL, GBFULL and FRFULL
NEWS 6 MAY 23 Enhanced performance of STN biosequence searches
NEWS 7 JUN 20 STN on the Web Enhanced with New Patent Family Assistant and
Updated Structure Plug-In
NEWS 8 JUN 20 INPADOC databases enhanced with first page images
NEWS 9 JUN 20 PATDPA database updates to end in June 2011
NEWS 10 JUN 26 MARPAT Enhancements Save Time and Increase Usability
NEWS 11 JUL 25 STN adds Australian patent full-text database,
AUPATFULL, including the new numeric search feature.
NEWS 12 AUG 01 CA Sections Added to ACS Publications Web Editions
Platform
NEWS 13 AUG 16 INPADOC: Coverage of German Patent Data resumed,
enhanced legal status
NEWS 14 AUG 18 Upgrade now to STN Express, Version 8.5
NEWS 15 SEP 01 CAS Journal Coverage Now Includes Ahead-of-Print
Articles for More Than 100 Journal Titles
NEWS 16 SEP 01 Older Versions of STN Express to be Discontinued
Beginning in March 2012
NEWS 17 SEP 09 USAN Database Updates Offer Superior Currency on STN(R)
NEWS 18 SEP 26 STN Adds Canadian Patent Full-text Database - CANPATFULL
NEWS 19 SEP 26 GEOREF and ENCOMPLIT databases were reloaded on
September 24, 2011.
NEWS 20 SEP 26 Updates to the IFIPAT/IFIUDB/IFICDB databases have resumed.
NEWS 21 SEP 26 ECLA Thesaurus in CA/CAPLUS Improves Patent Searching on STN
NEWS 22 SEP 26 Access AUPATFULL and CANPATFULL databases with STN Viewer
NEWS 23 OCT 26 New STN Revolutionizes Patent Searching for Professionals
NEWS 24 DEC 1 CA/CAPLUS Now Includes Examiner Citations for Japanese Patents
NEWS 25 DEC 1 CAS Expands Global Patent Coverage - Intellectual Property
Corporation of Malaysia Becomes 62nd Authority on CA/CAPLUS
NEWS 26 DEC 5 STN on the Web Enhancements Include Compatibility with
Microsoft Windows 7
NEWS 27 DEC 14 Removal of ITRD and PATIPC databases from STN
NEWS 28 DEC 15 Rolled-up IPC Core Codes Removed from IPC Reclassifications in
Patent Databases on STN
NEWS 29 JAN 12 Structure Graphics Have Been Added to Abstracts for
MARPAT and CA/CAPLUS on STN
NEWS 30 JAN 15 Online Access to Very Large Chemical Structure Images
Enhanced on STN

NEWS EXPRESS 18 AUGUST 2011 CURRENT WINDOWS VERSION IS V8.5,

AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2011.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items
NEWS TRAINING Find instructor-led and self-directed training opportunities

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN customer agreement. This agreement limits use to scientific research. Use for software development or design, implementation of commercial gateways, or use of CAS and STN data in the building of commercial products is prohibited and may result in loss of user privileges and other penalties.

***** STN Columbus *****

FILE 'HOME' ENTERED AT 10:02:15 ON 26 JAN 2012

=> file medline biosis embase usapatfull caplus
'USAPATFULL' IS NOT A VALID FILE NAME
Enter "HELP FILE NAMES" at an arrow prompt (=>) for a list of files that are available. If you have requested multiple files, you can specify a corrected file name or you can enter "IGNORE" to continue accessing the remaining file names entered.

ENTER A FILE NAME OR (IGNORE):usapatfull	SINCE FILE	TOTAL
COST IN U.S. DOLLARS	ENTRY	SESSION
FULL ESTIMATED COST	0.24	0.24

FILE 'MEDLINE' ENTERED AT 10:02:58 ON 26 JAN 2012

FILE 'BIOSIS' ENTERED AT 10:02:58 ON 26 JAN 2012
Copyright (c) 2012 The Thomson Corporation

FILE 'EMBASE' ENTERED AT 10:02:58 ON 26 JAN 2012
Copyright (c) 2012 Elsevier B.V. All rights reserved.

FILE 'USPATFULL' ENTERED AT 10:02:58 ON 26 JAN 2012
CA INDEXING COPYRIGHT (C) 2012 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'CAPLUS' ENTERED AT 10:02:58 ON 26 JAN 2012
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2012 AMERICAN CHEMICAL SOCIETY (ACS)

=> s thymosin beta 4 or oxidized TB4
L1 3466 THYMOSIN BETA 4 OR OXIDIZED TB4

=> s l1 and (administer or administering)
L2 397 L1 AND (ADMINISTER OR ADMINISTERING)

=> s l2 and (treat or treating or reduce or reducing)
L3 391 L2 AND (TREAT OR TREATING OR REDUCE OR REDUCING)

=> s l3 and (stenosis or restenosis)
L4 64 L3 AND (STENOSIS OR RESTENOSIS)

=> s l4 and (stent or cardiac catheterization or angioplasty)

L5 34 L4 AND (STENT OR CARDIAC CATHETERIZATION OR ANGIOPLASTY)

=> s 15 and (plaque or cholesterol)

L6 23 L5 AND (PLAQUE OR CHOLESTEROL)

=> d 16 1-23

L6 ANSWER 1 OF 23 USPATFULL on STN

AN 2011:186240 USPATFULL

TI MEDICAL DEVICES

IN Becker, David L., Hertfordshire, UNITED KINGDOM

Green, Colin R., Auckland, NEW ZEALAND

Duft, Bradford James, Rancho Santa Fe, CA, UNITED STATES

PI US 20110166653 A1 20110707

AI US 2008-809941 A1 20081222 (12)

WO 2008-US14023 20081222

20110214 PCT 371 date

PRAI US 2007-8738P 20071221 (61)

DT Utility

FS APPLICATION

LN.CNT 4545

INCL INCLM: 623/011.110

INCLS: 427/002.240

NCL NCLM: 623/011.110

NCLS: 427/002.240

IPC IPCI A61F0002-02 [I,A]; A61L0033-00 [I,A]

IPCR A61F0002-02 [I,A]; A61L0033-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 2 OF 23 USPATFULL on STN

AN 2011:117214 USPATFULL

TI Directed Evolution and In Vivo Panning of Virus Vectors

IN Xiao, Xiao, Chapel Hill, NC, UNITED STATES

Yang, Lin, Wuhan, CHINA

PI US 20110104120 A1 20110505

AI US 2009-990460 A1 20090429 (12)

WO 2009-US2608 20090429

20101210 PCT 371 date

RLI Division of Ser. No. US 2008-49160, filed on 30 Apr 2008, PENDING

DT Utility

FS APPLICATION

LN.CNT 3597

INCL INCLM: 424/093.200

INCLS: 536/023.720; 435/320.100; 435/235.100; 530/350.000; 530/395.000;
530/359.000; 514/044.000R; 435/456.000; 435/005.000; 424/093.600;
435/325.000

NCL NCLM: 424/093.200

NCLS: 424/093.600; 435/005.000; 435/235.100; 435/320.100; 435/325.000;
435/456.000; 514/044.000R; 530/350.000; 530/359.000; 530/395.000;
536/023.720

IPC IPCI A61K0035-76 [I,A]; C07H0021-00 [I,A]; C12N0015-63 [I,A];
C12N0007-00 [I,A]; C07K0014-025 [I,A]; C12N0007-01 [I,A];
A61K0031-7088 [I,A]; C12N0015-86 [I,A]; C12Q0001-70 [I,A];
C12N0005-10 [I,A]; A61P0009-04 [I,A]; A61P0021-00 [I,A]

IPCR A61K0035-76 [I,A]; A61K0031-7088 [I,A]; A61P0009-04 [I,A];
A61P0021-00 [I,A]; C07H0021-00 [I,A]; C07K0014-025 [I,A];
C12N0005-10 [I,A]; C12N0007-00 [I,A]; C12N0007-01 [I,A];
C12N0015-63 [I,A]; C12N0015-86 [I,A]; C12Q0001-70 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 3 OF 23 USPATFULL on STN

AN 2011:86365 USPATFULL
 TI MAGNETICALLY-DRIVEN BIODEGRADABLE GENE DELIVERY NANOPARTICLES FORMULATED
 WITH SURFACE-ATTACHED POLYCATIONIC COMPLEX
 IN Chrony, Michael, Philadelphia, PA, UNITED STATES
 Polyak, Boris, Philadelphia, PA, UNITED STATES
 Fishbein, Ilia, Philadelphia, PA, UNITED STATES
 Alferiev, Ivan, Clementon, NJ, UNITED STATES
 Levy, Robert J., Merion Station, PA, UNITED STATES
 PA The Children's Hospital of Philadelphia, Philadelphia, PA, UNITED STATES
 (U.S. corporation)
 PI US 20110076767 A1 20110331
 AI US 2010-960968 A1 20101206 (12)
 RLI Continuation of Ser. No. US 2005-250948, filed on 14 Oct 2005, Pat. No.
 US 7846201 Continuation-in-part of Ser. No. WO 2004-US11861, filed on 16
 Apr 2004, PENDING
 PRAI US 2004-546233P 20040220 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 1521
 INCL INCLM: 435/375.000
 INCLS: 252/062.540
 NCL NCLM: 435/375.000
 NCLS: 252/062.540
 IPC IPCI C12N0005-071 [I,A]; H01F0001-26 [I,A]
 IPCR C12N0005-071 [I,A]; H01F0001-26 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 4 OF 23 USPATFULL on SIN
 AN 2011:3800 USPATFULL
 TI MESENCHYMAL STEM CELL PARTICLES
 IN Lim, Sai Kiang, Singapore, SINGAPORE
 PA Agency For Science, Technology And Research (A*STAR), Singapore,
 SINGAPORE (non-U.S. corporation)
 PI US 20110003008 A1 20110106
 AI US 2009-918122 A1 20090221 (12)
 WO 2009-SG62 20090221
 20100818 PCT 371 date
 PRAI US 2008-66671P 20080222 (61)
 DT Utility
 FS APPLICATION
 LN.CNT 4351
 INCL INCLM: 424/520.000
 INCLS: 435/317.100
 NCL NCLM: 424/520.000
 NCLS: 435/317.100
 IPC IPCI A61K0035-12 [I,A]; C12N0001-00 [I,A]; A61P0009-10 [I,A];
 A61P0025-28 [I,A]; A61P0035-00 [I,A]; A61P0017-00 [I,A];
 IPCR A61K0035-12 [I,A]; A61P0009-10 [I,A]; A61P0017-00 [I,A];
 A61P0025-28 [I,A]; A61P0035-00 [I,A]; C12N0001-00 [I,A];
 C12N0005-0775 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 5 OF 23 USPATFULL on SIN
 AN 2010:255289 USPATFULL
 TI Treating or preventing extracellular matrix build-up
 IN Goldstein, Allan L., Washington, DC, UNITED STATES
 PA RegeneRx Biopharmaceuticals, Inc., Bethesda, MD, UNITED STATES (U.S.
 corporation)
 PI US 20100226911 A1 20100909
 AI US 2005-591527 A1 20050307 (10)
 WO 2005-US7448 20050307

20070618 PCT 371 date
20040305 (60)
PRAI US 2004-549911P
DT Utility
FS APPLICATION
LN.CNT 596
INCL INCLM: 424/130.100
INCLS: 514/017.000; 514/016.000; 514/012.000; 514/056.000; 623/014.200;
623/011.100
NCL NCLM: 424/130.100
NCLS: 514/056.000; 623/001.110; 623/001.420
IPC IPCI A61K0039-395 [I,A]; A61K0038-08 [I,A]; A61K0038-32 [I,A];
A61K0031-727 [I,A]; A61P0007-02 [I,A]; A61F0002-82 [I,A];
A61F0002-84 [I,A]
IPCR A61K0039-395 [I,A]; A61F0002-82 [I,A]; A61F0002-84 [I,A];
A61K0031-727 [I,A]; A61K0038-08 [I,A]; A61K0038-22 [I,A];
A61K0038-32 [I,A]; A61P0007-02 [I,A]; C07K0014-575 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 6 OF 23 USPATFULL on STN
AN 2010:236447 USPATFULL
TI USE OF THE PEPTIDE COMBINATION THYMOSIN BETA 4 AND DELTA SLEEP
INDUCING PEPTIDE AS A THERAPEUTIC AGENT
IN Bevec, Dorian, Germering, GERMANY, FEDERAL REPUBLIC OF
PI US 20100210540 A1 20100819
AI US 2008-677804 A1 20080909 (12)
WO 2008-EP8162 20080909
20100311 PCT 371 date
PRAI EP 2007-17751
EP 2007-17753 20070911
20070911

DT Utility
FS APPLICATION
LN.CNT 4518
INCL INCLM: 514/012.000
NCL NCLM: 514/019.100
NCLS: 514/016.600
IPC IPCI A61K0038-17 [I,A]; A61P0031-06 [I,A]; A61P0003-10 [I,A];
A61P0027-02 [I,A]; A61P0001-04 [I,A]; A61P0037-06 [I,A];
A61P0015-06 [I,A]; A61P0019-02 [I,A]
IPCR A61K0038-17 [I,A]; A61P0001-04 [I,A]; A61P0003-10 [I,A];
A61P0015-06 [I,A]; A61P0019-02 [I,A]; A61P0027-02 [I,A];
A61P0031-06 [I,A]; A61P0037-06 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 7 OF 23 USPATFULL on STN
AN 2010:228268 USPATFULL
TI AMPHIPHILIC COMPOUND ASSISTED NANOPARTICLES FOR TARGETED DELIVERY
IN ZHANG, Liangfang, San Diego, CA, UNITED STATES
RADOVIC-MORENO, Aleksandar F., Cambridge, MA, UNITED STATES
GU, Frank X., Waterloo, CANADA
ALEXIS, Frank, GREENVILLE, SC, UNITED STATES
LANGER, Robert S., Newton, MA, UNITED STATES
FAROKHZAD, Omid C., Chestnut Hill, MA, UNITED STATES
PA MASSACHUSETTS INSTITUTE OF TECHNOLOGY, Cambridge, MA, UNITED STATES
(U.S. corporation)
THE BRIGHAM AND WOMEN'S HOSPITAL, INC., Boston, MA, UNITED STATES (U.S.
corporation)
PI US 20100203142 A1 20100812
AI US 2009-573591 A1 20091005 (12)
RLI Continuation of Ser. No. WO 2008-US59480, filed on 4 Apr 2008, PENDING
PRAI US 2007-986202P 20071107 (60)
US 2007-910097P 20070404 (60)

US 2007-938590P 20070517 (60)
 US 2007-985104P 20071102 (60)
 US 2007-990250P 20071126 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 2949
 INCL INCLM: 424/487.000
 INCLS: 424/484.000; 424/486.000; 424/085.100; 424/184.100; 514/012.000;
 514/044.000R; 514/182.000; 514/449.000
 NCL NCLM: 424/487.000
 NCLS: 424/085.100; 424/184.100; 424/484.000; 424/486.000; 514/001.100;
 514/005.900; 514/044.000R; 514/182.000; 514/449.000
 IPC IPCI A61K0009-14 [I,A]; A61K0038-19 [I,A]; A61K0039-00 [I,A];
 A61K0038-02 [I,A]; A61K0031-7088 [I,A]; A61K0031-565 [I,A];
 A61K0031-337 [I,A]; A61P0009-10 [I,A]; A61P0035-00 [I,A]
 IPCR A61K0009-14 [I,A]; A61K0031-337 [I,A]; A61K0031-565 [I,A];
 A61K0031-7088 [I,A]; A61K0038-02 [I,A]; A61K0038-19 [I,A];
 A61K0039-00 [I,A]; A61P0009-10 [I,A]; A61P0035-00 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 8 OF 23 USPATFULL on STN
 AN 2010:214216 USPATFULL
 TI USE OF THE PEPTIDE THYMOSIN BETA 4 ALONE OR IN COMBINATION WITH
 CECROPIN A AS A THERAPEUTIC AGENT
 IN Bevec, Dorian, Germering, GERMANY, FEDERAL REPUBLIC OF
 Cavalli, Fabio, Beckenried, SWITZERLAND
 Cavalli, Vera, Muzzano, SWITZERLAND
 Bacher, Gerald, Germering, GERMANY, FEDERAL REPUBLIC OF
 PI US 20100190713 A1 20100729
 AI US 2008-677592 A1 20080909 (12)
 WO 2008-EP7932 20080909
 20100311 PCT 371 date
 PRAI EP 2007-17753 20070911
 DT Utility
 FS APPLICATION
 LN.CNT 4350
 INCL INCLM: 514/012.000
 NCL NCLM: 514/006.500
 IPC IPCI A61K0038-17 [I,A]; A61K0038-22 [I,A]; A61P0003-00 [I,A];
 A61P0009-00 [I,A]; A61P0011-00 [I,A]; A61P0025-28 [I,A];
 A61P0031-00 [I,A]; A61P0035-00 [I,A]; A61P0037-00 [I,A]
 IPCR A61K0038-17 [I,A]; A61K0038-22 [I,A]; A61P0003-00 [I,A];
 A61P0009-00 [I,A]; A61P0011-00 [I,A]; A61P0025-28 [I,A];
 A61P0031-00 [I,A]; A61P0035-00 [I,A]; A61P0037-00 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 9 OF 23 USPATFULL on STN
 AN 2009:340497 USPATFULL
 TI Method of treating endothelial dysfunction
 IN Carney, Darrell H., Dickinson, TX, UNITED STATES
 Olszewska-Pazdrak, Barbara, League City, TX, UNITED STATES
 Fossum, Theresa W., College Station, TX, UNITED STATES
 PI US 20090304671 A1 20091210
 AI US 2007-311130 A1 20070921 (12)
 WO 2007-US20445 20070921
 20090603 PCT 371 date
 PRAI US 2006-846418P 20060922 (60)
 US 2006-848004P 20060928 (60)
 US 2007-922646P 20070410 (60)
 DT Utility
 FS APPLICATION

LN.CNT 2671
INCL INCLM: 424/094.640
NCL NCLM: 424/094.640
IPC IPCI A61K0038-48 [I,A]; A61P0009-00 [I,A]; A61P0001-00 [I,A]
IPCR A61K0038-48 [I,A]; A61P0001-00 [I,A]; A61P0009-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 10 OF 23 USPATFULL on STN
AN 2009:213299 USPATFULL
TI Imaging, diagnosis and treatment of disease
IN Bicknell, Roy, Birmingham, UNITED KINGDOM
Huminiacki, Lukasz, Cambridge, UNITED KINGDOM
PA Cancer Research Technology Limited, London, UNITED KINGDOM (non-U.S.
corporation)
PI US 20090191572 A1 20090730
AI US 2008-9132 A1 20080115 (12)
RLI Continuation of Ser. No. US 2006-429627, filed on 4 May 2006, PENDING
Continuation of Ser. No. US 2003-416090, filed on 15 Oct 2003, Pat. No.
US 7498034 A 371 of International Ser. No. WO 2001-GB4906, filed on 6
Nov 2001
PRAI US 2000-245566P 20001106 (60)
US 2001-273662P 20010307 (60)

DT Utility
FS APPLICATION

LN.CNT 6467
INCL INCLM: 435/072.000
INCLS: 530/387.900; 530/387.300; 435/325.000; 435/346.000
NCL NCLM: 435/007.200
NCLS: 435/325.000; 435/346.000; 530/387.300; 530/387.900
IPC IPCI C07K0016-18 [I,A]; C12N0005-10 [I,A]; C12N0005-12 [I,A];
G01N0033-53 [I,A]
IPCR A01K0067-027 [I,A]; C07K0016-18 [I,A]; A61K0031-7088 [I,A];
A61K0038-00 [I,A]; A61K0039-395 [I,A]; A61K0045-00 [I,A];
A61K0047-48 [I,A]; A61K0048-00 [I,A]; A61K0051-00 [I,A];
A61P0003-10 [I,A]; A61P0009-00 [I,A]; A61P0009-10 [I,A];
A61P0009-14 [I,A]; A61P0015-00 [I,A]; A61P0017-06 [I,A];
A61P0027-12 [I,A]; A61P0035-00 [I,A]; A61P0035-04 [I,A];
A61P0041-00 [I,A]; A61P0043-00 [I,A]; C07K0014-47 [I,A];
C07K0014-705 [I,A]; C07K0016-28 [I,A]; C12N0001-21 [I,A];
C12N0005-10 [I,A]; C12N0005-12 [I,A]; C12N0015-09 [I,A];
C12N0015-12 [I,A]; C12P0021-02 [I,A]; C12P0021-08 [I,A];
C12Q0001-68 [I,A]; G01N0033-53 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 11 OF 23 USPATFULL on STN
AN 2009:188374 USPATFULL
TI Methods of Treating or Preventing Tissue Damage Caused by Increased
Blood Flow
IN Goldstein, Allan L., Washington, DC, UNITED STATES
Finkelstein, J. J., Chevy Chase, MD, UNITED STATES
PA REGENERX BIOPHARMACEUTICALS, INC., Bethesda, MD, UNITED STATES (U.S.
corporation)
PI US 20090169538 A1 20090702
AI US 2007-160720 A1 20070117 (12)
WO 2007-US1206 20070117

PRAI US 2006-759051P 20081125 PCT 371 date
20060117 (60)

DT Utility
FS APPLICATION

LN.CNT 994
INCL INCLM: 424/094.630

INCLS: 514/017.000
NCL NCLM: 424/094.630
NCLS: 514/001.100
IPC IPCI A61K0038-48 [I,A]; A61K0038-08 [I,A]
IPCR A61K0038-48 [I,A]; A61K0038-08 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 12 OF 23 USPATFULL on STN
AN 2009:82483 USPATFULL
TI POLY(AMINO ACID) TARGETING MOIETIES
IN Alexis, Frank, Brighton, MA, UNITED STATES
Zhang, Liangfang, San Diego, CA, UNITED STATES
Radovic-Moreno, Aleksandar F., Cambridge, MA, UNITED STATES
Gu, Frank X., Waterloo, CANADA
Basto, Pamela, Somerville, MA, UNITED STATES
Levy-Nissenbaum, Etgar, Tel-Aviv, ISRAEL
Chan, Juliana, Cambridge, MA, UNITED STATES
Langer, Robert S., Newton, MA, UNITED STATES
Farokhzad, Omid C., Chestnut Hill, MA, UNITED STATES
PA MASSACHUSETTS INSTITUTE OF TECHNOLOGY, Cambridge, MA, UNITED STATES
(U.S. corporation)
PI US 20090074828 A1 20090319
AI US 2008-98354 A1 20080404 (12)
PRAI US 2007-910097P 20070404 (60)
US 2007-938590P 20070517 (60)
US 2007-985104P 20071102 (60)
US 2007-986202P 20071107 (60)
US 2007-990250P 20071126 (60)

DT Utility
FS APPLICATION

LN.CNT 4085
INCL INCLM: 424/422.000
INCLS: 424/489.000; 514/773.000; 424/486.000; 514/656.000; 514/449.000;
514/012.000; 514/291.000; 514/178.000; 530/330.000
NCL NCLM: 424/422.000
NCLS: 424/486.000; 424/489.000; 514/001.100; 514/178.000; 514/291.000;
514/449.000; 514/656.000; 514/773.000; 530/330.000
IPC IPCI A61K0009-14 [I,A]; A61K0047-42 [I,A]; A61K0031-135 [I,A];
A61K0031-337 [I,A]; A61K0038-16 [I,A]; A61K0031-4353 [I,A];
A61K0031-56 [I,A]; A61K0009-00 [I,A]; C07K0005-10 [I,A];
A61P0009-00 [I,A]
IPCR A61K0009-14 [I,A]; A61K0009-00 [I,A]; A61K0031-135 [I,A];
A61K0031-337 [I,A]; A61K0031-4353 [I,A]; A61K0031-56 [I,A];
A61K0038-16 [I,A]; A61K0047-42 [I,A]; A61P0009-00 [I,A];
C07K0005-10 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 13 OF 23 USPATFULL on STN
AN 2009:19431 USPATFULL
TI Compositions and Methods for Treating Cardiac Conditions
IN Williams, Lewis T., Mill Valley, CA, UNITED STATES
Zhang, Hongbing, Albany, CA, UNITED STATES
Wang, Yan, Redwood City, CA, UNITED STATES
Masuoka, Loriane, Oakland, CA, UNITED STATES
Doberstein, Stephen, San Francisco, CA, UNITED STATES
PA Five Prime Therapeutics, Inc. a corporation (U.S. corporation)
PI US 20090018061 A1 20090115
AI US 2006-795915 A1 20060125 (11)
WO 2006-US2313 20060125
20080519 PCT 371 date
PRAI US 2005-646520P 20050125 (60)

US 2005-675086P 20050427 (60)
 US 2005-675859P 20050429 (60)
 US 2005-701474P 20050722 (60)
 US 2005-716491P 20050914 (60)
 US 2005-739815P 20051125 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 13234
 INCL INCLM: 514/012.000
 NCL NCLM: 514/001.100
 IPC IPCI A61K0038-18 [I,A]; A61P0009-10 [I,A]
 IPCR A61K0038-18 [I,A]; A61P0009-10 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 14 OF 23 USPATFULL on STN
 AN 2008:252668 USPATFULL
 TI Imaging, diagnosis and treatment of disease
 IN Bicknell, Roy, Oxford, UNITED KINGDOM
 Huminiecki, Lukasz, Cambridge, UNITED KINGDOM
 PA Cancer Research Technology Limited, London, UNITED KINGDOM (non-U.S. corporation)
 PI US 20080219924 A1 20080911
 US 7740830 B2 20100622
 AI US 2007-824445 A1 20070629 (11)
 RLI Continuation of Ser. No. US 2006-429627, filed on 4 May 2006, PENDING
 Continuation of Ser. No. US 2003-416090, filed on 15 Oct 2003, PENDING A
 371 of International Ser. No. WO 2001-GB4906, filed on 6 Nov 2001
 PRAI US 2000-245566P 20001106 (60)
 US 2001-273662P 20010307 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 6424
 INCL INCLM: 424/091.000
 INCLS: 435/071.000
 NCL NCLM: 424/009.100
 NCLS: 424/001.490; 424/009.300; 424/009.500; 424/009.600; 435/004.000;
 435/007.210; 435/007.100
 IPC IPCI A61K0049-00 [I,A]; G01N0033-53 [I,A]; A61P0035-00 [I,A]
 IPCI-2 G01N0033-53 [I,A]; A61K0049-00 [I,A]
 IPCR A01K0067-027 [I,A]; G01N0033-53 [I,A]; A61K0031-7088 [I,A];
 A61K0038-00 [I,A]; A61K0039-395 [I,A]; A61K0045-00 [I,A];
 A61K0047-48 [I,A]; A61K0048-00 [I,A]; A61K0049-00 [I,A];
 A61K0051-00 [I,A]; A61P0003-10 [I,A]; A61P0009-00 [I,A];
 A61P0009-10 [I,A]; A61P0009-14 [I,A]; A61P0015-00 [I,A];
 A61P0017-06 [I,A]; A61P0027-12 [I,A]; A61P0035-00 [I,A];
 A61P0035-04 [I,A]; A61P0041-00 [I,A]; A61P0043-00 [I,A];
 C07K0014-47 [I,A]; C07K0014-705 [I,A]; C07K0016-18 [I,A];
 C07K0016-28 [I,A]; C12N0001-21 [I,A]; C12N0005-10 [I,A];
 C12N0015-09 [I,A]; C12N0015-12 [I,A]; C12P0021-02 [I,A];
 C12P0021-08 [I,A]; C12Q0001-68 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 15 OF 23 USPATFULL on STN
 AN 2008:166706 USPATFULL
 TI Imaging, diagnosis and treatment of disease
 IN Bicknell, Roy, Oxford, UNITED KINGDOM
 Huminiecki, Lukasz, Cambridge, UNITED KINGDOM
 PA Cancer Research Technology Limited, London, UNITED KINGDOM (non-U.S. corporation)
 PI US 20080145359 A1 20080619
 AI US 2007-824300 A1 20070629 (11)

RLI Continuation of Ser. No. US 2006-429627, filed on 4 May 2006, PENDING
Continuation of Ser. No. US 2003-416090, filed on 15 Oct 2003, PENDING A
371 of International Ser. No. WO 2001-GB4906, filed on 6 Nov 2001

PRAI US 2000-245566P 20001106 (60)
US 2001-273662P 20010307 (60)

DT Utility
FS APPLICATION
LN.CNT 6424
INCL INCLM: 424/130.100
NCL NCLM: 424/130.100
IPC IPCI A61K0039-395 [I,A]; A61P0043-00 [I,A]
IPCR A61K0039-395 [I,A]; A61P0043-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 16 OF 23 USPATFULL ON STN
AN 2007:290206 USPATFULL
TI Atherosclerosis genes and related reagents and methods of use thereof
IN Deng, David, Mountain View, CA, UNITED STATES
Tsalenko, Anya, Chicago, IL, UNITED STATES
Ben-Dor, Amir, Bellevue, WA, UNITED STATES
Yakhini, Zohar H., Ramat Hasharon, ISRAEL
Quertermous, Thomas, Stanford, CA, UNITED STATES
Ashley, Euan A., Menlo Park, CA, UNITED STATES
Yang, Eugene, Danville, CA, UNITED STATES
Tabibiazar, Raymond, Menlo Park, CA, UNITED STATES
Tsao, Philip, Los Altos, CA, UNITED STATES

PI US 20070253901 A1 20071101
AI US 2006-412437 A1 20060427 (11)

DT Utility
FS APPLICATION
LN.CNT 8483
INCL INCLM: 424/001.690
INCLS: 424/009.340; 530/351.000; 530/391.100
NCL NCLM: 424/001.690
NCLS: 424/009.340; 530/351.000; 530/391.100
IPC IPCI A61K0051-00 [I,A]; A61K0049-10 [I,A]; C07K0016-46 [I,A];
C07K0014-54 [I,A]
IPCR A61K0051-00 [I,A]; A61K0049-10 [I,A]; C07K0014-54 [I,A];
C07K0016-46 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 17 OF 23 USPATFULL ON STN
AN 2007:197469 USPATFULL
TI Preserving hypoxic tissue
IN Srivastava, Deepak, Orinda, CA, UNITED STATES
Saxena, Ankur, San Francisco, CA, UNITED STATES
PA Board of Regents, The University of Texas System (U.S. corporation)

PI US 20070172811 A1 20070726
US 7776816 B2 20100817
AI US 2006-336237 A1 20060120 (11)

DT Utility
FS APPLICATION
LN.CNT 915
INCL INCLM: 435/001.100
INCLS: 514/012.000
NCL NCLM: 424/085.100; 435/001.100
NCLS: 514/016.400; 530/351.000; 514/015.100; 514/016.500
IPC IPCI A01N0001-02 [I,A]; A61K0038-18 [I,A]
IPCI-2 A61K0038-00 [I,A]; C07K0014-00 [I,A]
IPCR A61K0038-00 [I,A]; C07K0014-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 18 OF 23 USPATFULL on STN
 AN 2007:29647 USPATFULL
 TI Imaging, diagnosis and treatment of disease
 IN Bicknell, Roy, Headington, UNITED KINGDOM
 Huminiecki, Lukasz, Hinxton, UNITED KINGDOM
 PA Cancer Research Technology Limited, a United Kingdom corporation
 (non-U.S. corporation)
 PI US 20070025913 A1 20070201
 US 20080274045 A9 20081106
 US 7582440 B2 20090901
 AI US 2006-429627 A1 20060504 (11)
 RLI Continuation of Ser. No. US 2003-416090, filed on 15 Oct 2003, PENDING A
 371 of International Ser. No. WO 2001-GB4906, filed on 6 Nov 2001
 PRAI US 2000-245566P 20001106 (60)
 US 2001-273662P 20010307 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 6636
 INCL INCLM: 424/001.490
 INCLS: 424/155.100; 435/006.000; 435/007.230; 435/320.100; 435/326.000;
 530/388.800; 530/391.100; 536/023.530
 NCL NCLM: 435/007.230; 424/001.490; 424/001.490
 NCLS: 435/007.100; 435/007.210; 424/155.100; 435/006.140; 435/320.100;
 435/326.000; 530/388.800; 530/391.100; 536/023.530
 IPC IPCI A61K0051-00 [I,A]; C12Q0001-68 [I,A]; G01N0033-574 [I,A];
 C07H0021-04 [I,A]; A61K0039-395 [I,A]; C07K0016-46 [I,A];
 C07K0016-30 [I,A]
 IPCI-2 G01N0033-574 [I,A]; A61K0038-00 [N,A]
 IPCR A01K0067-027 [I,A]; G01N0033-574 [I,A]; A61K0031-7088 [I,A];
 A61K0038-00 [I,A]; A61K0039-395 [I,A]; A61K0045-00 [I,A];
 A61K0047-48 [I,A]; A61K0048-00 [I,A]; A61K0051-00 [I,A];
 A61P0003-10 [I,A]; A61P0009-00 [I,A]; A61P0009-10 [I,A];
 A61P0009-14 [I,A]; A61P0015-00 [I,A]; A61P0017-06 [I,A];
 A61P0027-12 [I,A]; A61P0035-00 [I,A]; A61P0035-04 [I,A];
 A61P0041-00 [I,A]; A61P0043-00 [I,A]; C07K0014-47 [I,A];
 C07K0014-705 [I,A]; C07K0016-18 [I,A]; C07K0016-28 [I,A];
 C12N0001-21 [I,A]; C12N0005-10 [I,A]; C12N0015-09 [I,A];
 C12N0015-12 [I,A]; C12P0021-02 [I,A]; C12P0021-08 [I,A];
 C12Q0001-68 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 19 OF 23 USPATFULL on STN
 AN 2006:166987 USPATFULL
 TI Atherosclerotic phenotype determinative genes and methods for using the
 same
 IN West, Mike, Durham, NC, UNITED STATES
 Nevins, Joseph R., Chapel Hill, NC, UNITED STATES
 Goldschmidt, Pascal, Chapel Hill, NC, UNITED STATES
 Seo, David, Durham, NC, UNITED STATES
 PA Duke University Office of Science and Technology, Durham, NC, UNITED
 STATES, 27750 (U.S. corporation)
 PI US 20060141493 A1 20060629
 AI US 2005-198782 A1 20050804 (11)
 RLI Continuation-in-part of Ser. No. US 2002-291885, filed on 12 Nov 2002,
 PENDING
 PRAI US 2001-337709P 20011109 (60)
 US 2002-374547P 20020423 (60)
 US 2002-420784P 20021024 (60)
 US 2002-421043P 20021025 (60)
 US 2002-424680P 20021108 (60)

US 2004-651462P 20040804 (60)
DT Utility
FS APPLICATION
LN.CNT 13825
INCL INCLM: 435/006.000
INCLS: 702/020.000
NCL NCLM: 435/006.110
NCLS: 702/020.000
IPC IPCI C12Q0001-68 [I,A]; G06F0019-00 [I,A]
IPCR C12Q0001-68 [I,A]; G06F0019-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 20 OF 23 USPATFULL on STN
AN 2006:66994 USPATFULL
TI Magnetically-driven biodegradable gene delivery nanoparticles formulated
with surface-attached polycationic complex
IN Chorny, Michael, Philadelphia, PA, UNITED STATES
Polyak, Boris, Philadelphia, PA, UNITED STATES
Fishbein, Ilia, Philadelphia, PA, UNITED STATES
Alferiev, Ivan, Clementon, NJ, UNITED STATES
Levy, Robert J., Merion Station, PA, UNITED STATES
PI US 20060057211 A1 20060316
US 7846201 B2 20101207
AI US 2005-250948 A1 20051014 (11)
RLI Continuation-in-part of Ser. No. WO 2004-US11861, filed on 16 Apr 2004,
PENDING
PRAI US 2004-546233P 20040220 (60)
DT Utility
FS APPLICATION
LN.CNT 1599
INCL INCLM: 424/486.000
INCLS: 623/001.420
NCL NCLM: 623/001.420; 424/486.000
NCLS: 424/646.000; 600/012.000; 604/507.000
IPC IPCI A61K0009-14 [I,A]; A61F0002-06 [I,A]
IPCI-2 A61F0002-02 [I,A]
IPCR A61F0002-02 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 21 OF 23 USPATFULL on STN
AN 2005:99567 USPATFULL
TI Methods of use of inhibitors of phosphodiesterases and modulators of
nitric oxide, reactive oxygen species, and metalloproteinases in the
treatment of peyronie's disease, arteriosclerosis and other fibrotic
diseases
IN Gonzalez-Cadavid, Nestor F., Pasadena, CA, UNITED STATES
Rajfer, Jacob, Rolling Hills Estates, CA, UNITED STATES
PI US 20050085486 A1 20050421
AI US 2004-779069 A1 20040213 (10)
PRAI WO 2003-US33400 20031021
DT Utility
FS APPLICATION
LN.CNT 4042
INCL INCLM: 514/252.160
INCLS: 514/262.100
NCL NCLM: 514/252.160
NCLS: 514/262.100
IPC [7]
IPCI A61K0031-519 [ICM,7]
IPCR A61K0031-00 [I,A]; A61K0031-519 [I,A]; A61K0048-00 [I,A];
C12N0015-861 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 22 OF 23 USPATFULL on STN
AN 2004:94259 USPATFULL
TI Imaging, diagnosis and treatment of disease
IN Bicknell, Roy, Headington, UNITED KINGDOM
Huminiacki, Lukasz, Hinxton, UNITED KINGDOM
PI US 20040071711 A1 20040415
US 7498034 B2 20090303
AI US 2003-416090 A1 20031015 (10)
WO 2001-GB4906 20011106
DT Utility
FS APPLICATION
LN.CNT 6677
INCL INCLM: 424/178.100
INCLS: 530/391.100
NCL NCLM: 424/181.100; 424/178.100
NCLS: 424/178.100; 424/180.100; 424/182.100; 424/183.100; 530/391.100;
530/391.300; 530/391.700
IPC [7]
IPCI A61K0039-395 [ICM,7]; C07K0016-46 [ICS,7]
IPCI-2 A61K0039-395 [I,A]; C07K0016-00 [I,A]
IPCR A01K0067-027 [I,A]; A61K0039-395 [I,A]; A61K0031-7088 [I,A];
A61K0038-00 [I,A]; A61K0045-00 [I,A]; A61K0047-48 [I,A];
A61K0048-00 [I,A]; A61K0051-00 [I,A]; A61P0003-10 [I,A];
A61P0009-00 [I,A]; A61P0009-10 [I,A]; A61P0009-14 [I,A];
A61P0015-00 [I,A]; A61P0017-06 [I,A]; A61P0027-12 [I,A];
A61P0035-00 [I,A]; A61P0035-04 [I,A]; A61P0041-00 [I,A];
A61P0043-00 [I,A]; C07K0014-47 [I,A]; C07K0014-705 [I,A];
C07K0016-00 [I,A]; C07K0016-18 [I,A]; C07K0016-28 [I,A];
C12N0001-21 [I,A]; C12N0005-10 [I,A]; C12N0015-09 [I,A];
C12N0015-12 [I,A]; C12P0021-02 [I,A]; C12P0021-08 [I,A];
C12Q0001-68 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 23 OF 23 USPATFULL on STN
AN 2002:106416 USPATFULL
TI Nucleic acids, proteins and antibodies
IN Rosen, Craig A., Laytonsville, MD, UNITED STATES
Ruben, Steven M., Olney, MD, UNITED STATES
PI US 20020055627 A1 20020509
US 20030040617 A9 20030227
AI US 2001-925299 A1 20010810 (9)
RLI Continuation of Ser. No. WO 2000-US5883, filed on 8 Mar 2000, UNKNOWN
PRAI US 1999-124270P 19990312 (60)
DT Utility
FS APPLICATION
LN.CNT 20658
INCL INCLM: 536/023.500
INCLS: 435/320.100; 435/325.000; 530/324.000; 530/387.900; 514/002.000;
435/007.200
NCL NCLM: 536/023.500
NCLS: 435/007.200; 435/320.100; 435/325.000; 530/324.000; 530/387.900
IPC [7]
IPCI A01N0037-18 [ICM,7]; A61K0038-00 [ICS,7]; G01N0033-53 [ICS,7];
G01N0033-567 [ICS,7]; C07H0021-04 [ICS,7]; C12N0015-00 [ICS,7];
C12N0015-09 [ICS,7]; C12N0015-63 [ICS,7]; C12N0015-70 [ICS,7];
C12N0015-74 [ICS,7]; C07K0005-00 [ICS,7]; C07K0007-00 [ICS,7];
C07K0016-00 [ICS,7]; C07K0017-00 [ICS,7]; C12N0005-00 [ICS,7];
C12N0005-02 [ICS,7]; C12P0021-08 [ICS,7]
IPCI-2 A01N0037-18 [ICM,7]; A61K0038-00 [ICS,7]; G01N0033-53 [ICS,7];

G01N0033-567 [ICS,7]; C07H0021-04 [ICS,7]; C12N0015-00 [ICS,7];
C12N0015-09 [ICS,7]; C12N0015-63 [ICS,7]; C12N0015-70 [ICS,7];
C12N0015-74 [ICS,7]; C07K0005-00 [ICS,7]; C07K0007-00 [ICS,7];
C07K0016-00 [ICS,7]; C07K0017-00 [ICS,7]; C12N0005-00 [ICS,7];
C12N0005-02 [ICS,7]; C12P0021-08 [ICS,7]

IPCR A61K0038-00 [N,A]; A61K0039-00 [N,A]; A61K0048-00 [N,A];
C07K0014-47 [I,A]; C12N0005-02 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=>